AROMATIC LIQUID-CRYSTALLINE POLYESTER FILM AND METAL LAMINATED ARTICLE

ABSTRACT

An aromatic liquid-crystalline polyester film having a low water absorbing property, and additionally, showing small linear expansion coefficient is provided by an aromatic liquid-crystalline polyester film comprising an aromatic liquid-crystalline polyester with a weight average molecular weight of 5000 to 100000, which comprises a structural unit of the following formula (I) derived from p-hydrozybenzoic acid:

a structural unit of the following formula (II) derived from hydroquinone, dihydroxybiphenyl:

(wherein, n represents 0 or 1), and a structural unit of the following formula (III) derived from naphthalenecarboxylic acid:

wherein each structural unit combines through ester-bonding.